

**COMBINED DECLARATION AND POWER OF ATTORNEY
FOR UTILITY OR DESIGN PATENT APPLICATION**

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Interference Estimation in CDMA Systems Using Alternative Scrambling Codes

the specification of which (check only one item below):

- ☒ is attached hereto, and was amended on _____ (if applicable).
- ☐ was filed as United States application number _____ on _____
and was amended on _____ (if applicable).
- ☐ was filed as PCT international application number _____ on _____
and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose to the Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, §1.56.

I hereby claim foreign priority benefits under Title 35, United States Code, §§119 (a)-(d), 172 or 365 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed:

PRIOR FOREIGN/PCT APPLICATION(S) AND ANY PRIORITY CLAIMS UNDER 35 U.S.C. §§119(a)-(d), 172 or 365:			
COUNTRY (if PCT, indicate "PCT")	APPLICATION NUMBER	DATE OF FILING (MM/DD/YYYY)	PRIORITY CLAIMED UNDER 35 U.S.C. §§119, 172 or 365
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
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I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

"Express Mail" Mailing Label No.: EL279347395US Date of Deposit: November 4, 2003


Heather L. Ratelade

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

Robert S. Swecker	19,885	T. Gene Dillahunty	25,423	Wendi L. Weinstein	34,456
Platon N. Mandros	22,124	Patrick C. Keane	32,858	Mary Ann Dillahunty	34,576
Benton S. Duffett, Jr.	22,030	B. Jefferson Boggs, Jr.	32,344	Donna M. Meuth	36,607
Norman H. Stepno	22,716	William H. Benz	25,952	Mark R. Kresloff	42,766
Ronald L. Grudziecki	24,970	Peter K. Skiff	31,917	Nhat D. Phan	39,581
Alan E. Kopecki	25,813	Richard J. McGrath	29,195	Cindy A. Lynch	38,699
Regis E. Slutter	26,999	Matthew L. Schneider	32,814	Claude A.S. Hamrick	22,586
Samuel C. Miller, III	27,360	Michael G. Savage	32,596		
Robert G. Mukai	28,531	Charles F. Wieland III	33,096		
George A. Hovanec, Jr.	28,223	Bruce T. Wieder	33,815		
James A. LaBarre	28,632	Todd R. Walters	34,040		
E. Joseph Gess	28,510	Ronni S. Jillions	31,979		
R. Danny Huntington	27,903	Harold R. Brown III	36,341		
Eric H. Weisblatt	30,505	Allen R. Baum	36,086		
James W. Peterson	26,057	Brian P. O'Shaughnessy	32,747		
Teresa Stanek Rea	30,427	Kenneth B. Leffler	36,075		
William C. Rowland	30,888	Fred W. Hathaway	32,236		

All practitioners associated with
Customer No. **2 1 8 3 9**

Address all correspondence to: **BURNS, DOANE, SWECKER & MATHIS, L.L.P.**
Customer Number **2 1 8 3 9**
P.O. Box 1404
Alexandria, Virginia 22313-1404

Address all telephone calls to: Michael G. Savage at (919) 941-9240.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR									
Given Name (first and middle (if any))		Bengt			Family Name or Surname		LINDOFF		
Inventor's Signature							Date		
Residence:	City	Bj�rred	State		Country	SWEDEN	Citizenship	Swedish	
Mailing Address		Morkullev�gen 45, SE-237 36							
City		Bj�rred	State		ZIP		Country	SWEDEN	
NAME OF SECOND INVENTOR									
Given Name (first and middle (if any))		Johan			Family Name or Surname		NILSSon		
Inventor's Signature							Date		
Residence:	City	H�llviken	State		Country	SWEDEN	Citizenship	Swedish	
Mailing Address		Trulsbrunnv�gen 20A, SE-236 38							
City		H�llviken	State		ZIP		Country	SWEDEN	

NAME OF THIRD INVENTOR									
Given Name (first and middle (if any))		Torgny			Family Name or Surname		PALENIUS		
Inventor's Signature							Date		
Residence:	City	Barsebäck		State		Country	SWEDEN	Citizenship	Swedish
Mailing Address		Skepparevägen 37, SE-246 57							
City	Barsebäck		State		ZIP		Country	SWEDEN	
NAME OF FOURTH INVENTOR									
Given Name (first and middle (if any))					Family Name or Surname				
Inventor's Signature							Date		
Residence:	City			State		Country		Citizenship	
Mailing Address									
City			State		ZIP		Country		
NAME OF FIFTH INVENTOR									
Given Name (first and middle (if any))					Family Name or Surname				
Inventor's Signature							Date		
Residence:	City			State		Country		Citizenship	
Mailing Address									
City			State		ZIP		Country		
NAME OF SIXTH INVENTOR									
Given Name (first and middle (if any))					Family Name or Surname				
Inventor's Signature							Date		
Residence:	City			State		Country		Citizenship	
Mailing Address									
City			State		ZIP		Country		
NAME OF SEVENTH INVENTOR									
Given Name (first and middle (if any))					Family Name or Surname				
Inventor's Signature							Date		
Residence:	City			State		Country		Citizenship	
Mailing Address									
City			State		ZIP		Country		